IAP20 Rec'd PCT/PTO 31 MAR 2006

ATTORNEY'S DOCKET NO: 060282

U.S. DEPARTMENT OF COMMERC	DATE: March 31, 2006								
TRANSMITTAL LETTER TO THE UN (DO/EO/US) CONCERNIN	U.S. APPLN. NO. (if known):								
INTERNATIONAL APPLICATION NO.: PCT/JP2004/015305	INTERNATIONAL FILING DATE: October 8, 2004	PRIORITY DATE CLAIMED: October 9, 2003							
TITLE OF INVENTION: PENICILLIN CRYSTALS AND PROCESS FOR PRODUCING THE SAME									
APPLICANT(S) FOR DO/EO/US: Isao WADA and Yutaka KAMEYAMA									
Applicant hereby submits to the United	States Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:							
1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).									
4 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. <u>xx</u> A copy of the International Ap	5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)):								
 a is transmitted herewith (required only if not transmitted by the International Bureau). b. XX has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US) 									
6. XX A translation of the Internation	6. XX A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7. XX Amendments to the daims of	XX Amendments to the daims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
 a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made. 									
8 A translation of the amendme	A translation of the amendments to the daims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. XX An oath or dedaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10 A translation of the annexes t	LO A translation of the annexes to the International Preliminary Examination Report under PCT Artide 36 (35 U.S.C. 371(c)(5)).								
ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:									
11. XX An Information Disdosure Sta International Search Report.	tement under 37 CFR 1.97 and 1.98 together with	h PTO-1449, 4 references and							
2. XX a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is induded. XX b. ASSIGNEE(s) NAME(s) AND ADDRESS 1) OTSUKA CHEMICAL CO., LTD., Osaka-shi, Japan 2) TAIHO PHARMACEUTICAL CO., LTD., Tokyo, Japan									
Please publish the assignee data with the application.									
13 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment									
14 A substitute specification.									
15 A change of power of attorney and/or address letter.									
16. XX Other items or information: 2	X Other items or information: 2 sheets of drawings								

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U.S. APPLICATION	9N-NO;427	8	INTERNATIONAL APPLIC PCT/JP2004/015305	CATION NO.		DATE: March	31, 2006	
17. X The following fees are submitted:						CALCULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5):					300.00	\$300.00		
Search Fee - all other situations						500.00		
National Stage Search Fee - U.S. was the ISA						100.00		
National Stage Search Fee - search report prepared and provided to USPTO					00.00	\$400.00		
Examination Fee - all other situations						200.00	\$200.00	
National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)						.00.00		
ENTER APPROPRIATE BASIC FEE AMOU						UNT =	\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		Number of each additional 50 or fraction Ruthereof (round up to a whole number)			ATE		
24 - 100 =	/50 =		x \$2			50.00		
Surcharge of \$130.00 for furnishing the oath or dedaration later than 20 30 months from the earliest daimed priority date (37 DVR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE								
TOTAL	4 -20 =			X \$ 50.00				
INDEPENDENT	2 -3 =			X \$ 200.00				
Multiple depend	ltiple dependent daims(s) (if applicable) + \$360.00							
TOTAL OF ABOVE CALCULATIONS =					\$ 900	.00		
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).								
SUBTOTAL =					\$900.	00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest daimed priority date (37 CFR 1.492ff)) +								
TOTAL NATIONAL FEE =					\$900.	00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.0	o				
TOTAL FEES ENCLOSED =					\$ 940	.00		
						Amou	nt to be: refunded	\$
							 charged	\$

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U.S. ARRICATION NO. 4278 INTERNATIONAL APPLICATION NO. DATE: PCT/JP2004/015305 March 31, 2006 a. XX A check in the amount of \$ 940.00 to cover the above fees is enclosed. (This paper is filed in triplicate) Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet is enclosed.) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any c. <u>XX</u> overpayment to Deposit Account No. 01-2340. Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) NOTE: or (b)) must be filed to request that the application be restored to pending status. Send All Correspondence To: Armstrong, Kratz, Quintos, Hanson & Brooks, Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357 Typed or Printed Name Donald W. Hanson Reg. No. 27,133

Date: March 31, 2006

DWH/aoa

Signature <